

Technical Data

V.C.N. Supplement

FD023

An antibiotic supplement, recommended for the selective isolation of Neisseria gonorrhoeae and Neisseria meningitidis.

Composition

Per vial sufficient for 500 ml medium

*Ingredients Concentration
Vancomycin 1.500mg
Colistin methane sulphonate 3.750mg
Nystatin 6250Units

Directions:

Rehydrate the contents of 1 vial aseptically with 2 ml sterile distilled water. Mix well and aseptically add it to Thayer Martin Medium Base M413 / Thayer Martin HiVegTM Medium Base MV413- for 440 ml of medium aseptically add 50ml sterile lysed blood and one vial of V.C.N. Supplement FD023 along with one vial of Vitamino Growth Supplement FD025. FO Growth Supplement (250ml) FD022 can be used instead of sterile lysed blood in 250ml of medium. In GC Agar Base M434/ GC HiVegTM Agar Base MV434 for 250 ml of can be used instead of sterile lysed blood in 250 ml of FO Growth Supplement FD022 and GC Selective Supplement FD021, one vial of GC Selective Supplement FD021 for additional selectivity. If desired V.C.N. Supplement FD023 can be used along with GC Selective Supplement FD021 for additional selectivity.

In Transgrow Medium Base M1149 for 440 ml of medium aseptically add 50 ml of sterile FO Growth Supplement FD022 and one vial of V.C.N. Supplement FD023 along with one vial of Vitamino Growth Supplement FD025.

Type of specimen

Clinical samples - Stool, urine, respiratory exudates, etc.

Specimen Collection and Handling

For clinical samples follow appropriate techniques for handling specimens as per established guidelines (1,2). After use, contaminated materials must be sterilized by autoclaving before discarding.

Warning & Precautions

In Vitro diagnostic use only. For professional use only. Read the label before opening the container. Wear protective gloves/ protective clothing/eye protection/face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets.

Storage and Shelf Life

Store at 2-8°C. Use before expiry date on the label.

Disposal

User must ensure safe disposal by autoclaving and/or incineration of used or unusable preparations of this product. Follow established laboratory procedures in disposing of infectious materials and material that comes into contact with clinical sample must be decontaminated and disposed of in accordance with current laboratory techniques (1,2).

Reference

1.Isenberg (Ed.),2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington. D.C.

2.Jorgensen, J.H., Pfaller, M.A., Carroll, K.C., Funke, G., Landry, M.L., Richter, S.S and Warnock., D.W. (2015) Manual of Clinical Microbiology, 11th Edition. Vol. 1.

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^{*} Not For Medicinal Use

HiMedia Laboratories Technical Data



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In vitro diagnostic medical device



Storage temperature



CE Marking



Do not use if package is damaged

Disclaimer:

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